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OF PAGES (INCLUDING COVER): 23

FILE NAME: TJU0014-100

DATE: July 15, 2005

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RECIPIENT(S)	PHONE	FAX
EXAMINER HEATHER CALAMITA USPTO, GAU 1637	571.272.2876	571.273.8300

MESSAGE: U.S. PATENT APPLICATION NO. 09/820,215

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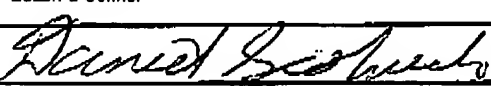
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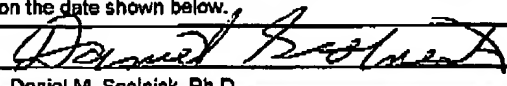
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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/820,215
	Filing Date	March 27, 2001
	First Named Inventor	Waldman
	Art Unit	1637
	Examiner Name	Heather Calamita
Total Number of Pages in This Submission	Attorney Docket Number	TJU0014-100

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Official Facsimile Cover Sheet
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Firm	Cozen O'Connor		
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Printed Name	Daniel M. Scolnick, Ph.D.		
Date	July 15, 2005	Reg. No.	52,201

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). <h2 style="margin: 0;">FEE TRANSMITTAL</h2> <h3 style="margin: 0;">for FY 2005</h3>		Complete If Known	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	09/820,215
		Filing Date	March 27, 2001
		First Named Inventor	Waldman
		Examiner Name	Heather Calamita
		Art Unit	1637
TOTAL AMOUNT OF PAYMENT (\$) 510.00		Attorney Docket No.	TJU0014-100

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

2. EXCESS CLAIM FEES

Fee Description	Small Entity Fee (\$)	Fee Paid (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180
Total Claims	Extra Claims	Fee (\$)
<u>23</u>	<u>-36 or HP=</u> _____ x <u>0</u> =	<u>_____</u>
HP = highest number of total claims paid for, if greater than 20.		
Indep. Claims	Extra Claims	Fee (\$)
<u>2</u>	<u>-6 or HP=</u> _____ x <u>0</u> =	<u>_____</u>
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3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(c)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

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Signature		Registration No. (Attorney/Agent)	62,201	Telephone	215.665.6938
Name (Print/Type)	Daniel M. Sobolek, Ph.D.		Date	July 15, 2005	

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Docket No.: TJU0014-100(TDT-ADV-006)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Waldman *et al.*

Serial No.: 09/820,215

Group Art Unit: 1637

Filed: March 27, 2001

Examiner: Heather Calamita

Title: HIGH SPECIFICITY MARKER DETECTION

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On July 15, 2005



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Dear Sir:

Response

This paper is filed in response to the Final Office Action dated January 24, 2005. Applicants respectfully request that the following amendment be entered and the pending rejections be reconsidered and withdrawn. The time to respond to the Office action has been extended by petition enclosed herein and the payment of the appropriate fee.